

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2010433
<b>Application Number:</b>	10758816
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6583
<b>Title of Invention:</b>	Ultra short high pressure gradient flow path flow field
<b>First Named Inventor/Applicant Name:</b>	Michael W. Murphy
<b>Customer Number:</b>	27572
<b>Filer:</b>	David A. McClaughry/Pamela Langlois
<b>Filer Authorized By:</b>	David A. McClaughry
<b>Attorney Docket Number:</b>	8540G-000233
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<b>Filing Date:</b>	16-JAN-2004
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Amendment.pdf	200472	yes	7
			967003da1a7355612e113b1b83aa705b23a24962		

Multipart Description/PDF files in .zip description			
Document Description		Start	End
Amendment - After Non-Final Rejection		1	1
Claims		2	4
Applicant Arguments/Remarks Made in an Amendment		5	7

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	200472
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.